

Work Order ID 139610***139610***

Page 1

Item ID: D350-689-023

Accept

N900040100Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Floor Provisions Energy Attenuating Seat Compatible

Start Date: 11/20/2015 Start Qty: 2.00 ***2***

Cust Item ID:

Required Date: 11/30/2015 Req'd Qty: 2.00 ***2***

Customer:

Reference:

Approvals: Process Plan: MCS Date: DEC 11 2015 Tooling: _____ Date: _____
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start ***NR1***
Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
IIN-D350-689	C								
100	Document Control	0.00							
100	DOCUMENT CONTROL								
DC	Memo	0.00							
Doc.Control -USB or Paperwork		Photocopy bluefile and create labels per PPP D350-689-023 CHG004							
110	Pick Kit	0.00							
110									
Packaging	Memo	0.00							
Packaging									
120	QC4- 100% Inspect kits for completeness	0.00							
120									
QC	Memo	0.00							
Quality Control									

MCS DEC 11 20152 DEC 14 2015DAS
27
9-892 DAS
28
9-89 DEC 21 2015

Work Order ID 139610

Friday, December 11, 2015 7:28:17 AM

139610

Page 2

Item ID: D350-689-023

Accept

N900040100

Setup Start

NS1

Revision ID:

Stop

NS2

Item Name: Floor Provisions Energy Attenuating Seat Compatible

Start Date: 11/20/2015 Start Qty: 2.00

2

Cust Item ID:

Required Date: 11/30/2015 Req'd Qty: 2.00

2

Customer:

Reference:

Approvals:

Process Plan: _____

Date: _____

Tooling: _____

Date: _____

Run Start

NR1

QC: _____

Date: _____

SPC (Y/N): _____

Date: _____

Stop

NR2Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130

130

Packaging

Packaging

0.00

0.00

Memo

Identify and pack for shipping as per PPP D350-689-023
Location: FG027

PPP 139830

2

DAS
28
9-89

DEC 21 2015

140

140

QC

Quality Control

QC21 - Final Inspection - Work Order Release

0.00

0.00

Memo

DEC 22 2015

MCS

SH 20151222

Picklist Print

Friday, December 11, 2015 7:28:20 AM

Page 1

Work Order ID: 139610

139610

Parent Item: D350-689-023

D350-689-023

Parent Item Name: Floor Provisions Energy Attenuating Seat Compatible

Start Date: 11/20/2015

Required Date: 11/30/2015

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP Rev:A 08-12-23 new issue DD verified by:EC
 revise route seq DD 10.02.12 vrified byJLM IPP Rev:B
 11.09.28 verified by:JLM IPP Rev:C chg003 DD
 CHG004 (ecn12-501) DD VERF:EC IPP Rev:D 12.01.12 now @

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D4575-1 *D4575-1* Beam		Manufactured	No			110	Each	1.0000	1	2			
				<u>Location</u>				<u>Loc Qty</u>					
				ST259				1					
				128256				1					
D4575-3 *D4575-3* Doubler		Manufactured	No			110	Each	4.0000	1	2			
				<u>Location</u>				<u>Loc Qty</u>					
				ST259				4					
				133915				4					
D3027-7 *D3027-7* Clip		Manufactured	No			110	Each	4.0000	4	8			
				<u>Location</u>				<u>Loc Qty</u>					
				ST015				4					
				136557				4					
D3811-041 *D3811-041* Seat Track Assembly		Manufactured	No			110	Each	1.0000	1	2			
				<u>Location</u>				<u>Loc Qty</u>					
				ST259				1					
				139534				1					

** 138425x1

** 138425x1

** 140025x1

DEC 14 2015

Picklist Print

Friday, December 11, 2015 7:28:20 AM

Page 2

Work Order ID: 139610

139610

Parent Item: D350-689-023

D350-689-023

Parent Item Name: Floor Provisions Energy Attenuating Seat Compatible

Start Date: 11/20/2015

Required Date: 11/30/2015

Start Qty: 2.00

Required Qty: 2.00

MS21042L3

Purchased

No

110

Each

1,881.000

9

18

MS21042L3

Nut

DAS
28
9-89

Location

Loc Qty

Loc Code

FP001

188

m133790

188

GA

279

m133790

279

ST304

1414

m133790

1414

**

DAS
27
9-89

MS24694-S50

Purchased

No

110

Each

93.0000

9

18

MS24694-S50

Screw

DAS
28
9-89

Location

Loc Qty

Loc Code

ST284

93

m133031

93

**

DAS
27
9-89

NAS1149D0363J

Purchased

No

110

Each

924.0000

9

18

NAS1149D0363J

Washer

DAS
28
9-89

Location

Loc Qty

Loc Code

GA

133

m130799

133

ST263

791

m133709

291

m133790

500

**

DAS
27
9-89

DEC 14 2015

5.0 PARTS LIST

Qty -011	Qty -013	Qty -021	Qty -023	Qty -041	Qty -043	Part Number	Description
X						D350-689-011	DUAL HIGH BACK SEAT INSTALLATION, LH
1	X					D350-689-013	FLOOR PROVISIONS KIT
		X				D350-689-021	DUAL HIGH BACK SEAT INSTALLATION, LH
		1	X			D350-689-023	ENERGY ATTENUATING FLOOR PROVISIONS KIT
1				X		D350-689-041	DUAL HIGH BACK SEAT ASSEMBLY
		1			X	D350-689-043	DUAL HIGH BACK SEAT ASSEMBLY
1		1				D3018-1	SEAT CUSHION
1		1				D3019-1	BACK CUSHION
	1					D3025-1	BEAM
	1					D3027-1	CLIP
	1					D3027-3	CLIP
	1					D3027-5	CLIP
	4		4			D3027-7	CLIP
				4		D3028-1	STUD
				2		D3029-1	SPRING
				2		D3030-1	LOCK
	1					D3032-1	SPACER
	2					D3033-1	SEAT TRACK
	1					D3234-1	DOUBLER
	2					D3234-5	SPACER
					2	D3808-041	SEAT RAIL ASSEMBLY
					4	D3809-1	SLIDING BLOCK
			1			D3811-041	SEAT TRACK ASSEMBLY
	1		1			D4575-1	BEAM
	1		1			D4575-3	DOUBLER
				1	1	D5162-041	SEAT STRUCTURE ASSEMBLY
			9			MS21042L3	NUT (OR MS21042-3)
	12					MS21059L3	NUTPLATE
	2					MS24693-S273	SCREW
			9			MS24694-S50	SCREW
	6					MS27039-1-10	SCREW
	6					NAS1149D0332J	WASHER (OR AN960JD10L)
			9			NAS1149D0363J	WASHER (OR AN960JD10)



DART Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 1-613-632-3336 Fax: 1-613-632-4443
sales@dartaero.com

Sales Order Acknowledgment

Sales Order ID : **SO124149**
Customer Purchase Order ID : 151203-35HX
Page Number : 1 of 2
Prepared By : Chantal Chartrand

Bill To : CHEXP01
HELICOPTER EXPRESS INC
2001 FLIGHTWAY DRIVE
CHAMBLEE, GEORGIA 30341
UNITED STATES

Change Nbr: 3
Change Date: 12/18/15
Ship To :
HELICOPTER EXPRESS
DON MOREY
8350 SPRING GULCH ROAD
JACKSON HOLE, WYOMING 83001
UNITED STATES

Order Date: 12/03/15 3:41:04 PM
Partial Ship: No
Buyer: BRUCE RUNYAN
Ship Via: FedEx Intl Economy
Ship Acct #: 4353 3738 4
Contact Name: DON MOREY

FOB: Ex Works DART Aerospace
Currency Type : USD
AR Terms: Net 30
Prepayment Terms:
Ship To Phone: 970 222 2118
Email: coptercorral@msn.com

Line Nbr /	Item ID/ Name	Req Date	Taxable Sales	CD	Req Qty	Unit Price	Discount %	Discounted Unit Price	Extended Price
Line Comments		Promise Date				Unit of			
Sale Tax Percent									
1	D350-689-021	12/23/15	Yes	FN	1.0000	\$16,360.0000	12.00%	\$14,396.8000	\$14,396.80
	Dual High-Back Seat Installation -	12/23/15	0.00%			Each			
	Energy Attenuating Seat Compatible					0.00%			
	* SHIP ORDER AS SOON AS POSSIBLE								
	* SHIP ORDER COMPLETE								
'SEAT CUSHIONS HAVE ALREADY BEEN SHIPPED TO THE CUSTOMER ON DEC 18 2015'									
Line Item Total:									\$14,396.80
2	D350-689-017	12/23/15	Yes	FN	1.0000	\$3,670.0000	12.00%	\$3,229.6000	\$3,229.60
	Shoulder Harness 4 Point Inertia	12/23/15	0.00%			Each			
	Reel					0.00%			
Line Item Total:									\$3,229.60
3	D350-689-031	12/23/15	Yes		1.0000	\$1,495.0000	12.00%	\$1,315.6000	\$1,315.60
	Armrest / Control Guard Retrofit	12/23/15	0.00%			Each			
						0.00%			

Special LUCIE - FEDEX ECONOMY TAX ID# 58-2219883

Instructions: Please have the seat cushions from the D350-689-021 Dual seat shipped today as follow:

PLEASE SHIP FEDEX 2 DAY DELIVERY ON ACCOUNT 4353 3738 4 TO THE ADDRESS BELOW.

Bruce Runyan Helicopter Express Parts Manager

2001 Flightway Dr. Chamblee, GA 30341 Office: (770) 963-6889

"SEAT CUSHIONS HAVE ALREADY BEEN SHIPPED TO THE CUSTOMER ON DEC 18 2015"

Note: DART hereby offers for consideration of purchase the above items at the above stated pricing

Approved: _____

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date :	Step #:	QTY Effective :		MRB (QSI042) Approval	
Description Work Order Deviation		Disposition			
				Completed By	
				Lead hand / Supervisor Approval Verification	
				QC / QA Coordinator Approval	
Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐		FAULT CATEGORY Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Mislabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐			
☐ OTHER : _____					



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Order Date: 12/03/15 3:41:04 PM
Partial Ship: No
Buyer: BRUCE RUNYAN
Ship Via: FedEx Intl Economy
Ship Acct #: 4353 3738 4
Contact Name: DON MOREY

FOB: Ex Works DART Aerospace
Currency Type : USD
AR Terms: Net 30
Prepayment Terms:
Ship To Phone: 970 222 2118
Email: coptercorral@msn.com

Line Item Total: \$1,315.60

Total:	\$18,942.00
Sales Tax:	\$0.00
Sales Order Total:	\$18,942.00

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WORK ORDER NON-CONFORMANCE / UPDATE

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Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :				MRB (QSI042) Approval Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval	
Description Work Order Deviation				Disposition					
Root Cause		FAULT CATEGORY							
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐				
Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐				
Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐				
Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐				
Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐				
Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐				
Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐				
Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐				
LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐				
Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐				
Past Expiry Date ☐	Manufacturing Process ☐								
Misidentified ☐	Past Due ☐	OTHER :							